
Appendix D

Environmental Databases

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APPENDIX D ENVIRONMENTAL DATABASES

Federal Regulatory Database	Regulatory Database Description
National Priority List (NPL) and Proposed NPL	The NPL of Uncontrolled Hazardous Waste sites is the Environmental Protection Agency (EPA) list of sites that have been identified for priority remedial actions under the Superfund Program. In order for a site to be included on the NPL, it must either meet or surpass a pre-determined hazard ranking system score, be chosen as a state's top priority site, or meet all three of the following criteria: (1) the U.S. Department of Health and Human Services issues a health advisory recommending that people be removed from the site to avoid exposure; (2) the EPA determines that the site represents a significant threat; and (3) the EPA determines that the remedial action is more cost-effective than removal action.
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	The EPA Federal Superfund Comprehensive Environmental Responsibility, Compensation and Liability Act (CERCLA) was authorized to finance the clean up of abandoned and uncontrolled hazardous waste sites.
CERCLIS No Further Remedial Action Planned	CERCLIS sites that were designated "No Further Remedial Action Planned" were deleted from the CERCLIS list in February 1995. These may be sites where, following an initial investigation, no contamination was found, or contamination was removed quickly without warranting inclusion on the NPL, or the contamination was not serious enough to require NPL consideration.
Corrective Action Report (CORRACTS)	The EPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials that are undergoing "corrective action." A "corrective action" order is issued when there has been a release of hazardous waste or constituents into the environment from a RCRA facility.
Resource Conservation and Recovery Information System (RCRIS)	The RCRIS TSD database is a compilation by the EPA of facilities that report storage, transportation, treatment, or disposal of hazardous waste. Unlike the CORRACTS database, the RCRIS TSD database does not include RCRA facilities where corrective action is required.
Resource Conservation Recovery Act (RCRA) Generators	The Resource Conservation and Recovery Act (RCRA) database identifies facilities registered with the EPA as a hazardous waste generator. Generators are listed as large, small or conditionally exempt. Large quantity generators produce at least 1000 kilograms (kg)/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. Small quantity generators produce 100-1000 kg/month of non-acutely hazardous waste. Conditionally exempt generators are those that generate less than 100 kg/month of non-acutely hazardous waste. "Non-regulated" indicates that the facility filed a notification and/or a permit application, but claims not to generate, transport, treat, store, or dispose of hazardous waste; or the facility falls into other specified categories of non-regulated under RCRA.
Emergency Response Notification System (ERNS)	The ERNS is a combination of data from the U.S. Coast Guard and the ten EPA reporting region's listings of releases to the air, water, and/or soil of hazardous or unidentified substances.

State Regulatory Database	Regulatory Database Description
Hazardous Waste Generators	The Department of Conservation and Natural Resources has compiled a database of corrective action sites that are commonly referred to as state equivalent CERCLIS sites. The Nevada Division of Environmental Protection (NDEP) maintains a database of non-Underground Storage Tanks (UST), Hazardous and Regulated Waste Corrective Actions, and a database of leaking USTs in the State of Nevada. These databases are typically identified in the EDR database report as Hazardous Waste sites.
State Landfills	The NDEP maintains a list of municipal solid waste and industrial landfills in the State of Nevada. The database information includes the site name, class, operation type, area, estimated site life, and owner.
Leaking Underground Storage Tanks (LUST)	The NDEP maintains a list of identified leaking underground storage tanks (LUST) in the State of Nevada.
Underground Storage Tanks (UST)	The NDEP maintains a database of registered USTs and provides information on registered and permitted USTs in the State of Nevada.
Aboveground Storage Tanks (AST)	The Department of Conservation and Natural Resources maintains a list of AST sites located within Clark County. The NDEP maintains a list of remediation projects.